

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(booster adj winding) and (booster same (reactor or inductor)) and (zcs same (reactor or inductor))	USPAT	OR	ON	2006/05/22 07:28
L2	21	(booster adj winding)	USPAT	OR	ON	2006/05/22 07:26
L3	421	(booster same winding)	USPAT	OR	ON	2006/05/22 07:26
L4	1621	(booster and winding)	USPAT	OR	ON	2006/05/22 07:26
L5	1621	2 or 3 or 4	USPAT	OR	ON	2006/05/22 07:26
L6	476	(booster same (reactor or inductor))	USPAT	OR	ON	2006/05/22 07:27
L7	1981	(booster and (reactor or inductor))	USPAT	OR	ON	2006/05/22 07:27
L8	9	(booster adj (reactor or inductor))	USPAT	OR	ON	2006/05/22 07:27
L9	1981	6 or 7 or 8	USPAT	OR	ON	2006/05/22 07:27
L10	93	(zcs same (reactor or inductor))	USPAT	OR	ON	2006/05/22 07:28
L11	304	(zcs and (reactor or inductor))	USPAT	OR	ON	2006/05/22 07:28
L12	512	(zcs or (zero adj current adj switching)) and (reactor or inductor)	USPAT	OR	ON	2006/05/22 07:29
L13	512	10 or 11 or 12	USPAT	OR	ON	2006/05/22 07:29
L14	13	5 and 9 and 13	USPAT	OR	ON	2006/05/22 07:29
L15	3	("3913002"   "4350930"   "5063490").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 08:54
L16	10	("3582708"   "3659146"   "3873882"   "3927348"   "4100462"   "4151445"   "4170744"   "4232252"   "4236100"   "4316124").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 08:57
L17	23	("4350930").URPN.	USPAT	OR	ON	2006/05/22 08:57
L18	11	("4464607").URPN.	USPAT	OR	ON	2006/05/22 09:02
L19	8	("3919656"   "4492899"   "4532456"   "4607323"   "4651271"   "5068570"   "5159541"   "5315214").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 09:05
L20	8	("5818709").URPN.	USPAT	OR	ON	2006/05/22 09:08
L21	25	("4245178"   "4418297"   "4607323"   "4716343"   "4902938"   "5001399"   "5059868"   "5065300"   "5151852"   "5179511"   "5387850"   "5406177"   "5453665"   "5640313"   "5666279"   "5680034"   "5694006"   "5757166"   "5798616"   "5818709"   "5834907"   "5877596"   "5914570"   "5945783"   "6008589").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 09:11

## EAST Search History

L22	20	("4463286"   "4546290"   "4588925"   "4647817"   "4677345"   "4692667"   "4937470"   "4939427"   "4945278"   "4949016"   "5223767"   "5309062"   "5341068"   "5349270"   "5355055"   "5387847"   "5406177"   "5408403"   "5514981"   "5712536").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 09:13
L23	10	("5387850").URPN.	USPAT	OR	ON	2006/05/22 09:24
L24	9	("5453665").URPN.	USPAT	OR	ON	2006/05/22 09:30
L25	5	("5115185"   "5453665"   "5471376"   "5636114"   "5978238").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 09:31
L26	4	("4316242"   "4772995"   "4791546"   "5206800").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 09:34
L27	0	("7023714").URPN.	USPAT	OR	ON	2006/05/22 09:37
L28	3	("5003454"   "5367247"   "5371667").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 09:41
L29	7	("4473784"   "4667283"   "4685046"   "5063490"   "5072355"   "5086383"   "5245522").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 09:42
L30	10	("5072355").URPN.	USPAT	OR	ON	2006/05/22 09:43
L31	5	("4118641"   "4347474"   "4591963"   "4720667"   "4814685").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 09:45
L32	8	("4016461"   "4168477"   "4323845"   "4417197"   "4546421"   "4585986"   "4592763"   "4620271").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 09:48
L33	33	("4720667").URPN.	USPAT	OR	ON	2006/05/22 09:49
L34	17	("4138715"   "4437146"   "4479175"   "4542451"   "4648020"   "4677366"   "4720667"   "4720668"   "4829232"   "4831508"   "4841220"   "4894621"   "4949929"   "5216352"   "5278489"   "5321348"   "5343140").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 09:52
L35	8	("4720667"   "4720668"   "4841220"   "4857822"   "4931716"   "4958121"   "4999760"   "5066900").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 09:55
L36	6	("3663949"   "4187458"   "4415959"   "4415962"   "4575672"   "4591966").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 10:02
L37	8	("4591966").URPN.	USPAT	OR	ON	2006/05/22 10:03

## EAST Search History

L38	6	("5654626").URPN.	USPAT	OR	ON	2006/05/22 10:04
L39	7	("5550458"   "5654626"   "5757635"   "5793190"   "5847548"   "6008630"   "6498463").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 10:05
L40	4	("5991174"   "6060867"   "6236191"   "6341076").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 10:05
L41	18	("5293111"   "5414613"   "5486752"   "5543704"   "5736841"   "5736842"   "5793190"   "5815386"   "5841268"   "5914587"   "5923153"   "5959438"   "5977754"   "5991174"   "6008630"   "6028418"   "6051961"   "6060867").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 10:06
L42	14	("4184197"   "4654769"   "4720668"   "4736286"   "4841220"   "4903182"   "4940929"   "4959764"   "4977493"   "5180964"   "5307005"   "5313382"   "5418704"   "5434767").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 10:32
L43	497	takehara.in.	USPAT	OR	ON	2006/05/22 10:33
L44	29	43 and "363"/\$.ccls.	USPAT	OR	ON	2006/05/22 11:04
L45	23	43 and "323"/\$.ccls.	USPAT	OR	ON	2006/05/22 11:04
L46	4	43 and "315"/\$.ccls.	USPAT	OR	ON	2006/05/22 10:33
L47	26	43 and Takao	USPAT	OR	ON	2006/05/22 11:03
L48	5	("3691450"   "4277728"   "4415839"   "4585974"   "5652479").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 10:39
L49	2	("6069458").URPN.	USPAT	OR	ON	2006/05/22 10:40
L50	4	("4277728"   "5262699"   "5408403"   "5574336").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 10:43
L51	6	("5216585"   "5278748"   "5448465"   "5450307"   "5490052"   "5530638").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 10:45
L52	2	45 and Takao	USPAT	OR	ON	2006/05/22 11:03
L53	3994	mamoru.in.	USPAT	OR	ON	2006/05/22 11:04
L54	5	53 and "363"/\$.ccls.	USPAT	OR	ON	2006/05/22 11:05
L55	4	53 and "323"/\$.ccls.	USPAT	OR	ON	2006/05/22 11:06
L56	54	53 and "315"/\$.ccls.	USPAT	OR	ON	2006/05/22 12:12
L57	0	56 and Tsuruya	USPAT	OR	ON	2006/05/22 11:07
L58	9	"4591966"	USPAT	OR	ON	2006/05/22 12:38

## EAST Search History

L59	5	(("6445600") or ("6469917") or ("6728121") or ("6737846") or ("6936973")).PN.	USPAT	OR	OFF	2006/05/22 13:00
L60	49282	Smith.in.	USPAT	OR	ON	2006/05/22 13:01
L61	5208	60 and david	USPAT	OR	ON	2006/05/22 13:01
L62	20	61 and "363"/\$.ccls.	USPAT	OR	ON	2006/05/22 13:01
L63	1	"3955131".PN.	USPAT; USOCR	OR	ON	2006/05/22 13:08
L64	1	"4230955".PN.	USPAT; USOCR	OR	ON	2006/05/22 13:08
L65	1	"4591966".PN.	USPAT; USOCR	OR	ON	2006/05/22 13:09